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19mar04 17:04:03 User208737 Session D505.2
\$0.00 0.071 DialUnits File410
\$0.00 Estimated cost File410
\$0.02 TELNET
\$0.02 Estimated cost this search
\$0.34 Estimated total session cost 0.164 DialUnits

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File 5:Biosis Previews(R) 1969-2004/Mar W2
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File 10:AGRICOLA 70-2004/Feb
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Set Items Description

? s glycerol and phosphate and acyltransferase
39025 GLYCEROL
209981 PHOSPHATE
7499 ACYLTRANSFERASE
S1 673 GLYCEROL AND PHOSPHATE AND ACYLTRANSFERASE
? s GPAT
S2 134 GPAT
? s s1 or s2
673 S1
134 S2
S3 718 S1 OR S2
? s ATase
S4 146 ATASE
? s s3 or s4
718 S3
146 S4
S5 863 S3 OR S4
? s s5 and gene and triglyceride
863 S5
949345 GENE
32806 TRIGLYCERIDE
S6 10 S5 AND GENE AND TRIGLYCERIDE
? s arabidopsis or brassica
30368 ARABIDOPSIS
32411 BRASSICA
S7 61678 ARABIDOPSIS OR BRASSICA
? s s6 and s7
10 S6
61678 S7
S8 0 S6 AND S7
? t 6/3/1-10

6/3/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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0014645918 BIOSIS NO.: 200400012902

Prevalence of mutations in the seipin **gene** and AGPAT2 in generalized lipodystrophy.

AUTHOR: Magre J (Reprint); Delepine M; van Maldergem L; Meier M (Reprint);
Capeau J (Reprint); Lathrop M

AUTHOR ADDRESS: INSERM U402, Paris, France**France

JOURNAL: Diabetes & Metabolism 29 (Hors serie 2): p4S72 August 2003 2003

MEDIUM: print

CONFERENCE/MEETING: 18th International Diabetes Federation Congress Paris,
France August 24-29, 2003; 20030824

ISSN: 1262-3636
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

6/3/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2004 BIOSIS. All rts. reserv.

0014316422 BIOSIS NO.: 200300270955
Molecular basis of congenital generalized lipodystrophy.
AUTHOR: Garg Abhimanyu (Reprint)
AUTHOR ADDRESS: Internal Medicine, UT Southwestern Medical Center at
Dallas, 5323 Harry Hines Blvd., Y3-222, Dallas, TX, 75390-9052, USA**USA
AUTHOR E-MAIL ADDRESS: abhimanyu.garg@utsouthwestern.edu
JOURNAL: FASEB Journal 17 (4-5): pAbstract No. 236.1 March 2003 2003
MEDIUM: e-file
CONFERENCE/MEETING: FASEB Meeting on Experimental Biology: Translating the
Genome San Diego, CA, USA April 11-15, 2003; 20030411
SPONSOR: FASEB
ISSN: 0892-6638 (ISSN print)
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Abstract
LANGUAGE: English

6/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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0014057654 BIOSIS NO.: 200300016373
Concerted elevation of acyl-coenzyme A:diacylglycerol **acyltransferase**
(DGAT) activity through independent stimulation of mRNA expression of
DGAT1 and DGAT2 by carbohydrate and insulin.
AUTHOR: Meegalla Rupalie L; Billheimer Jeffrey T; Cheng Dong (Reprint)
AUTHOR ADDRESS: Department of Central Nervous System Diseases,
Bristol-Myers Squibb Company, Rt. 141 and Henry Clay Rd, Experimental
Station, E400/5269, Wilmington, DE, 19880, USA**USA
AUTHOR E-MAIL ADDRESS: dong.cheng@bms.com
JOURNAL: Biochemical and Biophysical Research Communications 298 (3): p
317-323 November 1, 2002 2002
MEDIUM: print
ISSN: 0006-291X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

6/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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0013958788 BIOSIS NO.: 200200552299
trans-10, cis-12 conjugated linoleic acid decreases lipogenic rates and
expression of genes involved in milk lipid synthesis in dairy cows
AUTHOR: Baumgard L H; Matitashvili E; Corl B A; Dwyer D A; Bauman D E
(Reprint)
AUTHOR ADDRESS: Department of Animal Science, Cornell University, Ithaca,
NY, 14853, USA**USA
JOURNAL: Journal of Dairy Science 85 (9): p2155-2163 September, 2002 2002
MEDIUM: print

ISSN: 0022-0302
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

6/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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0013654008 BIOSIS NO.: 200200247519
Diminished hepatic response to fasting/refeeding and liver X receptor
agonists in mice with selective deficiency of sterol regulatory
element-binding protein-1c
AUTHOR: Liang Guosheng; Yang Jian; Horton Jay D; Hammer Robert E; Goldstein
Joseph L (Reprint); Brown Michael S (Reprint)
AUTHOR ADDRESS: Department of Molecular Genetics, University of Texas
Southwestern Medical Center, Dallas, TX, 75390-9046, USA**USA
JOURNAL: Journal of Biological Chemistry 277 (11): p9520-9528 March 15,
2002 2002
MEDIUM: print
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

6/3/6 (Item 6 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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0013213190 BIOSIS NO.: 200100385029
A lipogenic diet in mice with a disruption of the stearoyl-CoA desaturase 1
gene reveals a stringent requirement of endogenous monounsaturated
fatty acids for **triglyceride** synthesis
AUTHOR: Miyazaki Makoto; Kim Young-Cheul; Ntambi James M (Reprint)
AUTHOR ADDRESS: Department of Biochemistry, University of Wisconsin, 433
Babcock Drive, Madison, WI, 53706, USA**USA
JOURNAL: Journal of Lipid Research 42 (7): p1018-1024 July, 2001 2001
MEDIUM: print
ISSN: 0022-2275
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

6/3/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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0013087955 BIOSIS NO.: 200100259794
A disruption of stearoyl-CoA desaturase 1 reveals a crucial role in the de
novo synthesis of hepatic cholesterol esters and triglycerides
AUTHOR: Miyazaki Makoto (Reprint); Ntambi James M (Reprint)
AUTHOR ADDRESS: University of Wisconsin-Madison, 433 Babcock Drive,
Madison, WI, 53706, USA**USA
JOURNAL: FASEB Journal 15 (5): pA1091 March 8, 2001 2001
MEDIUM: print
CONFERENCE/MEETING: Annual Meeting of the Federation of American Societies
for Experimental Biology on Experimental Biology 2001 Orlando, Florida,
USA March 31-April 04, 2001; 20010331
ISSN: 0892-6638

DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Abstract
LANGUAGE: English

6/3/8 (Item 8 from file: 5)
DIALOG(R)File 5: Biosis Previews(R)
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0012748528 BIOSIS NO.: 200000466841
The biosynthesis of hepatic cholesterol esters and triglycerides is
impaired in mice with a disruption of the **gene** for stearoyl-CoA
desaturase 1
AUTHOR: Miyazaki Makoto; Kim Young-Cheul; Gray-Keller Mark P; Attie Alan D;
Ntambi James M (Reprint)
AUTHOR ADDRESS: Dept. of Biochemistry, University of Wisconsin, 433 Babcock
Dr., Madison, WI, 53706, USA**USA
JOURNAL: Journal of Biological Chemistry 275 (39): p30132-30138 September
29, 2000 2000
MEDIUM: print
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

6/3/9 (Item 1 from file: 10)
DIALOG(R)File 10: AGRICOLA
(c) format only 2004 The Dialog Corporation. All rts. reserv.

4040540 23308849 Holding Library: AGL
trans-10, cis-12 conjugated linoleic acid decreases lipogenic rates and
expression of genes involved in milk lipid synthesis in dairy cows
Baumgard, L.H. Matitashvili, E.; Corl, B.A.; Dwyer, D.A.; Bauman, D.E.
Savoy, Ill. : American Dairy Science Association.
Journal of dairy science. Sept 2002. v. 85 (9) p. 2155-2163.
ISSN: 0022-0302 CODEN: JDSCAE
DNAL CALL NO: 44.8 J822
Language: English

6/3/10 (Item 2 from file: 10)
DIALOG(R)File 10: AGRICOLA
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3623955 20605209 Holding Library: AGL
Induction by leptin of uncoupling protein-2 and enzymes of fatty acid
oxidation
Zhou, Y.T. Shimabukuro, M.; Koyama, K.; Lee, Y.; Wang, M.Y.; Trieu, F.;
Newgard, C.B.; Unger, R.H.
University of Texas Southwestern Medical Center, Dallas.
Washington, D.C. : National Academy of Sciences,
Proceedings of the National Academy of Sciences of the United States of
America. June 10, 1997. v. 94 (12) p. 6386-6390.
ISSN: 0027-8424 CODEN: PNASA6
DNAL CALL NO: 500 N21P
Language: English
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